

## Massachusetts Health Care Quality and Cost Information

### Stroke Mortality (FY04), by Region

#### Legend

★	Mortality significantly higher than state average	\$	Hospitals with lowest 25% of costs
★★	Mortality as expected	\$\$	Hospitals in middle 50% of costs
★★★	Mortality significantly lower than state average	\$\$\$	Hospitals with highest 25% of costs

Hospital Name	Quality	Cost	Total Cases	Days in Hospital
Total Massachusetts Stroke cases			10,063	
<b>Metro Boston Region</b>				
BI Deaconess Hospital — Needham <sup>1</sup>	Rates not calculated for hospitals with fewer than 30 cases.			
BI Deaconess Medical Center <sup>1</sup>	★★	\$\$\$	479	8
Boston Medical Center <sup>1</sup>	★★	\$\$\$	332	12
Brigham and Women's Hospital <sup>1</sup>	★★★	\$\$\$	540	8
Cambridge Health Alliance — Cambridge Campus <sup>1</sup>	★★	\$\$	32	4
Cambridge Health Alliance — Somerville Campus <sup>1</sup>	Rates not calculated for hospitals with fewer than 30 cases.			
Cambridge Health Alliance — Whidden Memorial Campus <sup>1</sup>	★	\$\$	30	7
Caritas Carney Hospital <sup>1</sup>	★★	\$\$\$	93	6
Caritas Norwood Hospital <sup>1</sup>	★★	\$\$	194	6
Caritas St. Elizabeth's Medical Center <sup>1</sup>	★★	\$\$	150	5
Emerson Hospital <sup>1</sup>	★★	\$\$	131	5
Faulkner Hospital <sup>1</sup>	★★	\$	67	4
Lahey Clinic — Burlington Campus <sup>1</sup>	★★	\$\$\$	362	6
Marlborough Hospital <sup>1</sup>	★★	\$	40	5
Massachusetts General Hospital <sup>1</sup>	★★	\$\$\$	894	9
MetroWest M.C. — Framingham Campus <sup>1</sup>	★★	\$\$	98	5
MetroWest M.C. — Leonard Morse Campus <sup>1</sup>	★★	\$\$	60	6
Milton Hospital <sup>1</sup>	★★	\$\$	73	6
Mount Auburn Hospital <sup>1</sup>	★★	\$\$\$	159	5
New England Baptist Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Newton-Wellesley Hospital <sup>1</sup>	★★	\$\$	127	5
Quincy Medical Center <sup>1</sup>	★★	\$	145	7
Tufts-New England Medical Center (NEMC) <sup>1</sup>	★★	\$\$\$	205	8
Winchester Hospital <sup>1</sup>	★★	\$	101	4
<b>Central Region</b>				
Athol Memorial Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Clinton Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Harrington Memorial Hospital <sup>1</sup>	★★	\$\$	35	6
HealthAlliance — Leominster	★★	\$\$	112	4
Heywood Hospital <sup>1</sup>	★	\$	55	5
Hubbard Regional Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Milford Regional Medical Center <sup>1</sup>	★	\$\$	101	5
Nashoba Valley Medical Center <sup>1</sup>	Rates not calculated for hospitals with fewer than 30 cases.			
Saint Vincent Hospital <sup>1</sup>	★★	\$	296	5
UMass Memorial Medical Center <sup>1</sup>	★★	\$\$\$	396	7

#### Notes:

Source: DHCNP Hospital Discharge Data and 403 Hospital Cost Report

Complexity rates (Case-Mix Index) are listed on the technical reports.

<sup>1</sup> Hospitals designated as Primary Stroke Services Hospital by the Massachusetts Department of Public Health.

<sup>2</sup> Mortality data for this hospital includes Hospice deaths and may not reflect comparative medical/surgical care.

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**Legend**

★ Mortality significantly higher than state average  
 ★★ Mortality as expected  
 ★★★ Mortality significantly lower than state average

\$ Hospitals with lowest 25% of costs  
 \$\$ Hospitals in middle 50% of costs  
 \$\$\$ Hospitals with highest 25% of costs

Hospital Name	Quality	Cost	Total Cases	Days in Hospital
Total Massachusetts Stroke cases			10,063	
<b>Southeast Region</b>				
Brockton Hospital <sup>1</sup>	★★	\$\$	142	6
Cape Cod Hospital <sup>1</sup>	★★	\$\$	367	5
Caritas Good Samaritan Medical Center <sup>1</sup>	★★	\$	133	6
Falmouth Hospital <sup>1</sup>	★★	\$	103	4
Jordan Hospital <sup>1</sup>	★★	\$	105	5
Martha's Vineyard Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Morton Hospital <sup>1</sup>	★★	\$	121	5
Nantucket Cottage Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Saint Anne's Hospital <sup>1</sup>	★★	\$\$	83	10
South Shore Hospital <sup>1</sup>	★★	\$\$	279	5
Southcoast H.G. — Charlton Memorial Campus <sup>1</sup>	★★	\$\$\$	219	7
Southcoast H.G. — St. Luke's Campus <sup>1</sup>	★★	\$\$\$	279	7
Southcoast H.G. — Tobey Hospital Campus <sup>1</sup>	★★	\$\$\$	51	6
Sturdy Memorial Hospital <sup>1</sup>	★★	\$\$	119	5
<b>West Region</b>				
Baystate Medical Center <sup>1</sup>	★★	\$\$\$	382	6
Berkshire Medical Center <sup>1</sup>	★★	\$\$\$	176	6
Cooley Dickinson Hospital <sup>1</sup>	★★	\$\$	103	4
Fairview Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Franklin Medical Center <sup>1</sup>	★	\$	72	4
Holyoke Medical Center <sup>1</sup>	★★	\$\$	93	5
Mary Lane Hospital	Rates not calculated for hospitals with fewer than 30 cases.			
Mercy Medical Center <sup>1</sup>	★★	\$\$	209	5
Noble Hospital <sup>1</sup>	★★	\$\$	58	6
North Adams Regional Hospital <sup>1</sup>	★★	\$\$	71	5
Wing Memorial Hospital <sup>1</sup>	★★★	\$	37	4
<b>Northeast Region</b>				
Anna Jaques Hospital	★★	\$\$	83	4
Caritas Holy Family Hospital <sup>1</sup>	★★	\$\$\$	176	9
Hallmark H.S. — Lawrence Memorial Campus <sup>1</sup>	★★	\$\$	74	6
Hallmark H.S. — Melrose-Wakefield Campus <sup>1</sup>	★★	\$\$	112	6
Lawrence General Hospital <sup>1</sup>	★★	\$\$\$	155	7
Lowell General Hospital <sup>1</sup>	★	\$\$	115	5
Merrimack Valley Hospital <sup>1</sup>	★★	\$\$\$	58	5
North Shore M.C. — Salem Campus <sup>1</sup>	★★★	\$\$	199	5
North Shore M.C. — Union Campus <sup>1</sup>	★★	\$\$	98	5
Northeast H.S. — Addison Gilbert Campus <sup>1,2</sup>	★	\$\$	34	5
Northeast H.S. — Beverly Campus <sup>1</sup>	★★	\$\$	126	5
Saints Memorial Medical Center <sup>1</sup>	★★	\$\$	149	6

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